UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

05/16/2005

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201

EXAMINER
YOON, TAE H

TOON, TAL

PAPER NUMBER

ART UNIT

DATE MAILED: 05/16/2005

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/018,827 | 04/18/2002 | Carsten Griessmann | MERCK 2320 | 1698 |

TITLE OF INVENTION: PIGMENT PREPARATION

| APPLN. TYPE | APPLN. TYPE SMALL ENTITY | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------------------|--------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 08/16/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

| | | | or <u>Fax</u> | (703) 746-4000 | | | |
|--|--|---|---|--|---|--|--|
| INSTRUCTIONS: This for appropriate. All further cornindicated unless corrected b maintenance fee notification | m should be used for tran respondence including the I below or directed otherwise s. | smitting the ISSU Patent, advance or in Block I, by (a | E FEE and PUBL ders and notification) specifying a new | ICATION FEE (if request on of maintenance fees correspondence address | uired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa | hould be completed where correspondence address as trate "FEE ADDRESS" for | |
| CURRENT CORRESPONDENCE | any change of address) | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying | | | | |
| 23599 75 | 23599 7590 05/16/2005 | | | papers. Each additional paper, such as an assignment or formal drawing, mu have its own certificate of mailing or transmission. | | | |
| MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201 | | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an env addressed to the Mail Stop ISSUE FEE address above, or being facs transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | |
| , | | | | | | (Depositor's name) | |
| | • | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INV | ENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/018,827 | 04/18/2002 | | Carsten Griessn | nann | MERCK 2320 | 1698 | |
| TITLE OF INVENTION: PI | GMENT PREPARATION | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 |) | \$0 | \$1400 | 08/16/2005 | |
| EXAM | INER | ART UN | IT . | CLASS-SUBCLASS | | | |
| YOON, | TAE H | 1714 | | 523-171000 | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the names of or agents OR, all (2) the name of registered attorn 2 registered pate | g on the patent front page, list s of up to 3 registered patent attorneys , alternatively, of a single firm (having as a member a orney or agent) and the names of up to patent attorneys or agents. If no name is ne will be printed. | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (prir | it or type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | low, no assignee of this form is NO | data will appear or I a substitute for fil | the patent. If an assig ing an assignment. | nee is identified below, the d | ocument has been filed for | |
| (A) NAME OF ASSIGNE | EE | (B |) RESIDENCE: (C | ITY and STATE OR CO | OUNTRY) | | |
| Please check the appropriate | assignee category or catego | ries (will not be pri | inted on the patent) | : 🗖 Individual 🗖 G | Corporation or other private gro | oup entity 🚨 Government | |
| 4a. The following fee(s) are | enclosed: | 4b | . Payment of Fee(s |): | | | |
| | | | A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form). | | | | |
| F. Changing English States | (C | ` | Deposit Account I | Number | (enclose an extra c | opy of this form). | |
| 5. Change in Entity Status (a. Applicant claims SM | MALL ENTITY status. See | • | ☐ b. Applicant is | no longer claiming SMA | ALL ENTITY status. See 37 C | FR 1.27(g)(2). | |
| The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | e Fee and Publicat vill not be accepted ant and Trademark | tion Fee (if any) or I from anyone othe Office. | to re-apply any previous r than the applicant; a reg | sly paid issue fee to the applica gistered attorney or agent; or th | ation identified above. ne assignee or other party in | |
| Authorized Signature | | | | Date | | · | |
| Typed or printed name | | | | Registration No | | | |
| Alexandria, Virginia 22313- | 1430. | | | | the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep- SS. SEND TO: Commissioner t displays a valid OMB control | | |



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | O. CONFIRMATION NO. | |
|----------------------------|---------------------|-------------------------|-------------------------|---------------------|--|
| 10/018,827 | 04/18/2002 | Carsten Griessmann | MERCK 2320 | 1698 | |
| 23599 | 7590 05/16/2005 | EXAMINER YOON, TAE H | | | |
| | TE, ZELANO & BRANIC | | | | |
| 2200 CLAREND SUITE 1400 | ON BLVD. | | ART UNIT | PAPER NUMBER | |
| ARLINGTON, V | A 22201 | | 1714 | | |
| | | | DATE MAILED: 05/16/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 138 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 138 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.